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URBAN DISTRICT COUNCIL OF EASTLEIGH AND BISHOPSTOKE.

ANNUAL REPORT OF MEDICAL OFFICER OF HEALTH 1925.

NATURAL AND SOCIAL CONDITIONS OF THE AREA.

AREA -- 2,028 acres.

POPULATION -- Census 1921 - 15,760 Estimated 1925 - 16,090.

PHYSICAL FEATURES -- The Area consists of two parts, Eastleigh which is low lying and flat, and Bishopstoke which is slightly higher, the two being separated by marshy ground through which runs the Itchen.

NUMBER OF INHABITED HOUSES 1921 -- 3,320.

NUMBER OF FAMILIES OR SEPARATE OCCUPIERS 1921 -- 3,550.

RATEABLE VALUE 1921 -- £91,920. 1925 -- £99,830

ASSESSABLE VALUE 1921 -- £77,666 1925 -- £87,581

SUM REPRESENTING PENNY RATE 1921 -- £323. 10s. 1925 - £352. 16s.

The inhabitants are chiefly occupied in Railway work.

VITAL STATISTICS.

		M	F		
Births.	(Legitimate	141	132	273)	
	(Illegitimate	3	3	6)	Birth rate per 1000. 17.3
	(TOTAL	144	135	279)	

Birth rate for England and Wales 18.3 per 1000.

Deaths Total 147

Death rate 9.1 per 1000

Death rate for England and Wales 12.2 per 1000

Deaths of infants under one year of age.

	M	F	TOTAL	
Legitimate	9	4	13	Rate per 1000 births
Illegitimate	-	-	-	46.5

Number of women dying in consequence of Childbirth. Nil.

Deaths from Measles all ages	Nil
Deaths from Whooping Cough.	4
Deaths from Diarrhoea (under 2 years)	1
Deaths from Tuberculosis	20
Deaths from Cancer	19

VITAL STATISTICS FOR PAST 5 YEARS.

COMPARED WITH 1925.

	1921 census	1922	1923	1924	1925
Estimated population	15760	15900	15890	16010	16090
Birth rate per 1000 inhabitants.	26.45	18.8	20.5	19.8	17.3
Death rate per 1000 inhabitants	8.9	10.4	9.3	10.11	9.1
Death rate of infants under 1yr. per 1000 births.	47.0	50.0	49.00	63.9	46.5
No. of Deaths due to Childbirth	1	2	nil	1	nil
Deaths from Measles.	nil	nil	nil	3	nil
Deaths from Whooping Cough.	nil	2	nil	nil	4
Deaths from Diarrhoea (under 2 years)	3	nil	3	1	1
Deaths from Cancer.	15	19	15	26	19
Deaths from Tuberculosis.	19	26	16	14	20

GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREA.

HOSPITALS.

Tuberculosis. A Sanatorium was opened in 1925 at The Mount, Bishopstoke, it is situated on some rising ground about 70 feet above sea level overlooking the marshy area between the two portions of the district. It is provided by the County Council.

Maternity. Some beds at Winchester Hospital have been reserved for these cases, the patients usually paying fees.

Children. There is a Hospital in Southampton especially for children. It is not subsidized in any way by the County or District Councils.

Fever. An Isolation Hospital situated at Fyern Hill in the Hursley District. It is provided by the District Council.

Small pox. No hospital in the Area, Accomodation for these cases has been arranged by the County Council.

Other Hospitals. General Hospitals at Winchester and Southampton not subsidized by District or County Councils.

Institutional provision for unmarried mothers, illegitimate infants and homeless children in the area.

None. Except poor law institution.

AMBULANCE FACILITIES.

Infectious cases An ambulance is kept by the District Council solely for these cases.

Non-infectious and accident cases There is an ambulance lent by the British Red Cross which is available for these cases. It is provided free by the District Council for accident, emergency and maternity cases.

CLINICS.

The County Council have provided a Maternity and Child Welfare clinic a Dental Clinic, and a Tuberculosis Clinic in the District and have arranged for venereal clinics at Southampton and Winchester Hospitals

PUBLIC HEALTH OFFICERS.

1 Part time Medical Officer.

1 Whole time Sanitary Inspector.

1 Whole time Junior Clerk.

PROFESSIONAL NURSING IN THE HOME.

Infectious Diseases. No provision is made for nursing these cases in the home.

General. Two district nurses, supported entirely by voluntary subscriptions, and working under the direction of the medical practioners are the only professional nurses available for the district.

Midwives. 3 certified Midwives are practising in the area none are employed or subsidized by the District Council.

Chemical Work. This is provided by the County Authority.

Legislation in Force.

Public Health Act (Amendment Act) 1890 adopted July 1893.
Public Health Act (Amendment Act) 1907 Parts 2, 3, 4 except Section 67/5/6 adopted August 31st 1908.
Infectious Disease Notification Act 1889 adopted August 21st 1893.

BYELAWS as to:-

Building.
Cleansing of Footways and Pavements.
Common Lodging Houses.
Nuisances.
Offensive Trades.
Slaughter Houses.
Tents, Vans, Sheds etc.,

The use of the Humane killer is enforced in the district for the slaughter of animals, except for the slaughtering of pigs.

SANITARY CIRCUMSTANCES OF THE AREA.

Water. The supply of water is good and sufficient and is supplied by the Southampton Corporation Water Works.

Rivers and Streams No case of pollution of river or stream has been traced to any source in the District.

Drainage and Sewerage. The drainage is mainly on the combined system, the water from the front roofs and roads is conveyed by a storm water sewer into the river. The water from the back of the houses goes into the foul sewerage system. In the new Housing site the two systems are separate. The Sewage is disposed of by downward filtration through land.

Closet Accomodation. Very nearly the whole of the closet accomodation is on the water carriage system. There are 37 Cesspools, 31 pail Closets and no privy middens in the district.

Scavenging. The Refuse is removed weekly and disposed of in a dump. The Cesspools are emptied on request.

Inadequate ashbins. and fixed receptables are being replaced by movable ashbins with proper covers. During the last5 years from Jan 1921 to December 1925, 1,779 notices were served for this purpose with the result that the District Council supplied 1,250 and the owners supplied 529 dustbins, the Council recovering the cost from the owners. Dustbins supplied during the year-81.

SANITARY INSPECTION OF THE AREA.

(a) Number of inspections during the year -- 234

Natur e of inspections.-- for defects of drainage, nuisances and cleansing of rooms.

(b) Number of Notices. --- 234

(i) Defective houses ---	120
(ii) Defective drains &c.,	25
(iii) Defective dustbins.	81
TOTAL	234

Informal Notices -- 223

Statutory Notices -- 11

(c) All notices were complied with except 3 which were carried out by the Council.

Smoke Abatement. Two cases notified and abated.

Schools. The sanitary condition and water supply of the school is good.

HOUSING.

I. General Housing conditions in the Area.

1. General Housing conditions. Good.

2(a) Extent of shortage of houses. There is a great shortage of houses 307 applicants for houses are on the waiting list.

(b) Measures taken to meet shortage. Purchase of Housing Site by Council and erection of houses.

II. Overcrowding.

(1) Extent. A considerable number of cases of overcrowding exist.

(2) Causes. Shortage of houses.

(3) Measures taken or contemplated for dealing with overcrowding. Since 1920 the Council have erected 198 houses and all are occupied; 66 are in course of erection and permission to build 62 more applied for.

(4) Principal cases of overcrowding. Two cases were reported to the Council and the overcrowding abated.

III. Fitness of Houses.

1(a) General Standard of Housing in area. Practically all the houses are of the parlour type.

(b) General Character of the defects found to exist. Insanitary condition of rooms, defective roofs, waste pipes and joints, and floors.

(c) Cause of defects. General due to fair wear and tear. A few cases due to neglect or carelessness of tenants.

II. General action taken. Informal Notice under Housing Acts sufficed in nearly all cases.

III. Difficulties found in remedying unfitness. As a rule little difficulty arose. When a difficulty arose it was generally either caused by the financial condition of the owner, or the tenant owed for rent.

IV. Conditions with regard to water supply closet accomodation and refuse disposal of houses, all satisfactory.

IV. Unhealthy Areas. No unhealthy areas in district.

V. Byelaws relating to Houses.

(i) Building Byelaws recently revised and came into operation November 1925.

(ii) No difficulties experienced.

HOUSING STATISTICS FOR 1925.

Number of New Houses erected during the year.

(a) Total 140

(b) With State Assistance 137

(i) By Local Authority. .. .. .. 40 completed

(ii) By other persons 97

1. Unfit dwelling houses.

(i) Inspection -- Total number inspected for housing defects. 128

(ii) Number inspected under Housing Regulations 1910 or Consolidated Regulations 1925. 128

(iii) Number unfit for habitation. .. .. Nil

(iv) Number found not to be in all respects fit for habitation.. 128

2. Remedy of defects without Service of formal Notice

Number rendered fit in consequence of informal action. 109

3. Action under Statutory Powers.

A. Proceedings under section 3 of the Housing Act 1925

1. Number of dwelling houses in respect of which notices were served requiring repairs. 11

2. Number of dwelling houses which rendered fit after formal Notices.

(a) By Owners 8

(b) By Local Authority 3

C. Proceedings under sections 11, 14, and 15 of the Housing Act 1925 .. .. Nil

INSPECTION AND SUPERVISION OF FOOD.

(a) Milk Supply The Milk supply is on the whole good. The Milk comes from the town by rail and from the local farmers.

(i) Action taken with regard to Tuberculosis milk and cattle.. .. .. Nil.

(ii) Number of Licences granted for sale of Milk and special designation. .. .. .. Nil.

(iii) Refusal or revocation of registration or licences for graded milk. .. .. Nil.

(iv) Result of examination of samples of Milk

16 samples were taken of the County Authorities and all were found unadulterated.

(b) Meat.

(i) Inspection. In most cases this is carried out at time of slaughter or within 3 hours. The condemned Meat is sent to the Waste Products Factory or disposed of on the premises of the Bacon Factory where a plant is installed for extracting the fat and useing up the waste products for manure etc.,

(ii) Administration of Public Health (Meat) Regulations 1924. These regulations are carried out in a satisfactory manner.

(iii) No public Slaughter houses.

Private Slaughter Houses.

	1920	January 1925	December 1925
Registered	Nil	Nil	Nil
Licenced,	7	7	7

Bakehouses. There are 13 bakehouses in the district which are frequently inspected. There are no underground bakehouses.

Butchers. Twenty-two butchers have shops in the area which are inspected about twice a week, condition and cleanliness good.

Milkshops. These are frequently inspected.

Meat condemned.

24	whole pigs with offal	on account	of	Tuberculosis
4	whole pigs with offal	"	"	" Erysipelas
128	pigs' Heads	"	"	" Tuberculosis
134	Sets of offal	"	"	" Tuberculosis
10	Fore quarters of Pork	"	"	" Tuberculosis
1	Bullocks Head and Offal	"	"	" Tuberculosis
70	lbs of Beef	"	"	" Tuberculosis abscess.

280 lbs unsound Beef
9 tins Corned Beef -- unsound.

Total Carcases inspected -- 10,606.

PREVALENCE OF AND CONTROL OVER INFECTIOUS DISEASES.

No epidemic of notifiable infectious diseases has occured during the past 5 years. In 1921, 76 cases of Scarlet Fever were notified.

Diphtheria antitoxin is issued free by the Local Authority when required and is used in all cases treated at the Isolation Hospital.

No cases of Malaria have been notified since 1920.

Primary pneumonias are generally notified but some cases are apparently missed.

Bacteriological examinations are carried out free of charge by the County Authorities and full advantage is taken of these facilities.

The Schick and Dick tests have not been employed.

No Vacinations have been performed by the Medical Officer of Health. The number of Vacinations performed by the Public Vaccinator are:-

1921		1922		1923		1924		1925	
Primary	Revaccs	P.	R.	P.	R.	P.	R.	P.	R.
43	3	58	23	119	26	76	6	85	6

Fumigation.

No public facilities exist for the cleansing of verminous persons.

Verminous clothes, bedding etc., is disinfected by superheated steam.

Houses and rooms are disinfected with formalin.

During the year 80 rooms, 1 Tuberculosis Shelter and 1 separate set of bedding have been disinfected.

NOTIFIABLE DISEASES NOTIFIED DURING THE YEAR.

	Total cases notified.	Cases admitted to Hospital	Total Deaths
Scarlet Fever	18	17	nil
Diphtheria	4	4	nil
Entric Fevere	nil	nil	nil
Puerperal Fever	nil	nil	nil forms)
Pneumonia	4	nil	8 (all
Erysipelas	14	nil	nil
Encephalitis lethargica	nil	nil	nil
Ophthalmia Neonatorum.	nil	nil	nil
Pulmanary Tuberculosis	28	nil	19
Other forms of Tuberculosis	7	nil	1
Cerebro Spinal Meningitis	1	nil	1
Acute Poliomyelitis	nil	nil	nil
Malaria	nil	nil	nil

AGE GROUP.

	under 1yr	1-	2-	3-	4-	5-	10-	15-	20-	35-	45-	55-
Scarlet Fever.	-	-	-	1	2	12	2	-	1	-	-	-
Diphtheria	-	-	-	1	-	-	1	-	2	-	-	-
Pneumonia.	-	-	-	-	-	-	-	-	2	1	-	1
Erysipelas.	-	-	-	-	-	1	1	-	2	2	7	1
Cerebro Spinal Meningitis.	-	-	-	-	-	-	1	-	-	-	-	-

NOTIFIABLE DISEASES FOR PAST 5 YEARS.

	1921.	1922.	1923.	1924.	1925.
Scarlet Fever.	76	44	17	44	18
Diphtheria.	11	5	6	8	4
Entric Fever.	2	1	nil	nil	nil
Puerperal Fever.	1	1	nil	nil	nil
Pneumonia.	8	5	12	15	4
Erysipelas.	5	5	5	5	14
Encephalitis lethargica.	1	nil	nil	1	nil
Opthalmia Neonatorum.	nil	nil	nil	1	nil
Pulmonary Tuberculosis.	23	15	22	29	28
Other forms of Tuberculosis.	3	3	5	10	7
Cerebro Spinal Meningitis.	nil	nil	nil	nil	1
Acute Poliomyelitis.	1	nil	6	nil	nil
Malaria.	nil	nil	nil	nil	nil

TUBERCULOSIS.

Age periods.	New Cases. Pulmonary M	F	Non Pulmonary M	F	Deaths. Pulmonary M	F	Non Pulmonary M	F
0	-	-	-	-	-	-	-	-
1	-	-	1	-	-	-	1	-
5	2	-	2	-	-	-	-	-
10	-	-	1	1	-	-	-	-
15	4	1	-	1	1	2	-	-
20	1	4	-	-	2	2	-	-
25	1	2	1	-	3	2	-	-
35	5	3	-	-	1	2	-	-
45	3	2	-	-	3	1	-	-
55	-	-	-	-	-	-	-	-
65 upwards.	-	-	-	-	-	-	-	-
TOTALS	16	12	5	2	10	9	1	-

Notification of cases of Tuberculosis is generally well carried out failure to notify is usually due to cases being sent to Hospital and diagonised there, sometimes after death, or to cases being sent to a Sanatorium from a dispensary. No case of wilful neglect to notify has occured.

Public Health (Prevention of Tuberculosis) Regulations 1925

No case occured under these regulations.

Public Health Act 1925, Section 62.

No action taken.

R. REYNOLDS GARRETT.
Medical Officer of Health.

Form 572.
Nov., 1925.

This Table is enclosed, by request of the Secretary of State, for the guidance and convenience of Medical Officers of Health in preparing that part of their Annual Report which relates to factories, workshops and workplaces. It is not intended to supersede the fuller statement which is desirable in the text of the Report, but to provide for uniformity in the presentation of certain particulars which lend themselves to statistical treatment.

Further copies can be supplied on application to the Chief Inspector of Factories, Home Office, London, S.W.1.

Annual Report of the Medical Officer of Health for the year 1925,

for the* Urban District of Eastleigh & Bishopstoke

*e.g. Metropolitan Borough, County Borough, Borough, Urban District, Rural District.

on the administration of the Factory and Workshop Act, 1901, in connection with

FACTORIES, WORKSHOPS AND WORKPLACES.

1.—INSPECTION OF FACTORIES, WORKSHOPS AND WORKPLACES.

Including Inspections made by Sanitary Inspectors or Inspectors of Nuisances.

Premises. (1)	Number of Inspections. (2)	Number of Written Notices. (3)	Number of Occupiers prosecuted. (4)
Factories ... ... (Including Factory Laundries)	112	2.	nil
Workshops ... ... (Including Workshop Laundries)	78.	2.	
Workplaces ... ... (Other than Outworkers' premises)			
Total	180	4	nil

2.—DEFECTS FOUND IN FACTORIES, WORKSHOPS AND WORKPLACES.

Particulars. (1)	Number of Defects. Found. (2)	Remedied. (3)	Referred to H.M. Inspector. (4)	Number of offences in respect to which Prosecutions were instituted. (5)
*Nuisances under the Public Health Acts :—**				
Want of cleanliness	2	2.		nil
Want of ventilation				
Overcrowding				
Want of drainage of floors				nil
Other nuisances	1	1		nil
Sanitary accommodation — insufficient	1	1		nil
Sanitary accommodation — unsuitable or defective				
Sanitary accommodation — not separate for sexes	1	1		nil
Offences under the Factory and Workshop Acts :—				
Illegal occupation of underground bakehouse (s. 101)				
Other offences ... ... (Excluding offences relating to outwork and offences under the Sections mentioned in the Schedule to the Ministry of Health (Factories and Workshops Transfer of Powers) Order, 1921.)				
Total	5	5	nil	nil

* Including those specified in sections 2, 3, 7 and 8 of the Factory and Workshop Act, 1901, as remediable under the Public Health Acts.

P.T.O.

(*1767) Wt. 17755—F.D.117. 11,000. 12/25. T. S. 138

OUTWORK IN UNWHOLESOME PREMISES, SECTION 108.

NATURE OF WORK.	Instances.	Notices served.	Prosecutions.
(1)	(2)	(3)	(4)
Wearing Apparel—			
Making, &c.			
Cleaning and washing			
Household linen			
Lace, lace curtains and nets			
Curtains and furniture hangings...			
Furniture and upholstery			
Electro-plate...			
File making			
Brass and brass articles			
Fur pulling			
Cables and chains			
Anchors and Grapnels			
Cart gear			
Locks, latches and keys			
Umbrellas, &c.			
Artificial flowers			
Nets, other than wire nets			
Tents			
Sacks			
Racquet and tennis balls			
Paper, etc., boxes, paper bags			
Brush making			
Pea picking			
Feather sorting			
Carding, &c., of buttons, &c.			
Stuffed toys			
Basket making			
Chocolates and sweetmeats			
Cosaques, Christmas crackers, Christmas stockings, &c. ...			
Textile weaving			
TOTAL			

(Signature) D. Reynolds Garrett

Medical Officer of Health.

Date May 12. 1926.

NOTE.—The Factory and Workshop Act, 1901 (s. 132), requires the Medical Officer of Health in his Annual Report to the District Council to report specifically on the administration of that Act in workshops and workplaces, and to send a copy of his Annual Report, or so much of it as deals with this subject, to the Secretary of State (Home Office). If the Annual Report is presented otherwise than in print, it is unnecessary to include in the copy sent to the Home Office the portions which do not relate to factories, workshops, workplaces or homework.